IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hastings, et al.

Application Serial No.: 09/466,778

Filed: December 20, 1999

For: Novel Hyaluronan-Binding Proteins

and Encoding Genes

OIPE GG

Group Art Unit: 1643

Examiner: Not yet assigned

Atty. Docket No.: PF487

RESPONSE TO NOTICE TO FILE MISSING PARTS

Assistant Commissioner For Patents ATTENTION: BOX MISSING PARTS Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts mailed February 11, 2000, submitted herewith are executed Declarations for Patent Application for entry into the above-referenced application.

The Commissioner is hereby authorized to charge the required fee of \$130.00, and any other fee deemed necessary, to Deposit Account No. 08-3425. A duplicate of this sheet is enclosed, along with a copy of the Notice to File Missing Parts.

Respectfully submitted,

Dated: July 19, 2000

Kenley R. Hoover (F

(Reg. No. 40,302)

Attorney for Applicants

Human Genome Sciences, Inc.

9410 Key West Avenue Rockville, Maryland 20850 301-309-8504 (telephone)

KKH/RL/ba



UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

09/466,778

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO./TITLE

12/02/99

HASTINGS

G,

PF487

HUMAN GENOME SCIENCES INC 9410 KEY WEST AVENUE ROCKVILLE MD 20878

0242

DATE MAILED:

02/11/00

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to

avoid abandonment. Extensions of time may be obtained by filing a part of the state	ssing, the SURCHARGE set forth in 37 CFR 1.16(e) of (\$65.00
If all required items on this form are filed within the period set small entity (statement filed) non-small entity is \$	above, the total amount owed by applicant as a
 ☐ 1. The statutory basic filing fee is: ☐ missing. ☐ insufficient. Applicant must submit \$ to complete claiming such status (37 CFR 1.27). ☐ 2. The following additional claims fees are due: 	
\$fortotal claims over 20).
\$forindependent claims	s over 3.
\$for multiple dependent_claim surcharge. Applicant must either submit the additional claim fees or ca 3. The oath or declaration:	nncel additional claims for which fees are due.
 is missing or unsigned. does not cover the newly submitted items. An oath or declaration in compliance with 37 CFR 1. 63, inc. the above Application Number and Filing Date is required. The signature(s) to the oath or declaration is/are by a persoin 1.43 or 1.47. A properly signed oath or declaration in compliance with 37 Application Number and Filing Date, is required. The signature of the following joint inventor(s) is missing from 	CFR 1.63, identifying the application by the above
5. The signature of the following joint inventor(s) is missing from	The oan of declaration.
An oath or declaration in compliance with 37 CFR 1.63 listin inventor(s), identifying this application by the above Application	g the names of all inventors and signed by the omitted tion Number and Filing Date, is required.
 6. A \$50.00 processing fee is required since your check wa 7. Your filing receipt was mailed in error because your check wa 8. The application was filed in a language other than English. Applicant must file a verified English translation of the application previously submitted, and a statement that the translation is 	as returned without payment. cation, the \$130.00 set forth in 37 CFR 1.17(k); unless
□ 9. OTHER:	
Direct the reply and any questions about this notice to "Attention: E	lox Missing Parts."
A copy of this notice <u>MUST</u> b	pe returned with the reply.
$\mathcal{X} \cap \mathcal{I} \cap \mathcal{I}$	07/21/2000 AGBITOM 00000031 083425 09466778
Customer Service Center Initial Patent Examination Division (703) 308-1202	02 FC:118 1360.00 CH 130.00 CH

FORM PTO-1533 (REV. 9/98)

U.S. GPO 1999 450-5875

AND TRADEMARK OFFICE IN THE UNITED STATES PATENT

JUL 1 9 2000

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Application Serial No.: 09/466

Filed: December 20, 1999

Novel Hyaluronan-Binding

Proteins and Encoding Genes

Group Art Unit: 1643

Examiner: Not yet assigned

Atty. Docket No.: PF487

REQUEST FOR CORRECTION OF FILING RECEIPT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

For:

Applicants respectfully request that the enclosed filing receipt be corrected. Specifically, the Filing Date of "12/02/99" should be corrected to --12/20/99--. A copy of the date-stamped postcard from the USTPO mailroom reflecting receipt is enclosed. Also, after the section entitled "Applicant(s)", please insert:

> -- CONTINUING DATA AS CLAIMED BY APPLICANT -PROVISIONAL APPLICATION NO. 60/113,871

The requested corrections are indicated in red ink on the enclosed duplicate of the filing receipt.

Please charge the required fee of \$25.00 to Deposit Account No. 08-3425. A duplicate of this sheet is enclosed.

Respectfully submitted,

. Hoover (Reg. No. 40,302)

Attorney for Applicant

Human Genome Sciences, Inc. 9410 Key West Avenue Rockville, MD 20850 (301) 309-8504

PTO-103X (Rev. 6-99)

FILING RECEIPT



UNITED STATES L ...\RTMENT OF COMMERCE Pat nt and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/466,778	12/02/99-	1643	\$796.00	PF487	29	22	2

-- 12/20/99 ---

HUMAN GENOME SCIENCES INC 9410 KEY WEST AVENUE ROCKVILLE MD 20878



JUL 1 9 2000

RECEIVED

FEB 1 5 2000

HGS PATENT DEPT.

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) GREGG A. HASTINGS, WESTLAKE VILLAGE, CA; GENE LIAU, DARNESTOWN, MD; ELENA TSIFRINA, OWINGS MILLS, MD.

-- CONTINUING DATA AS CLAIMED BY APPLICANT PROVISIONAL APPLICATION NO. 60/113,871 13/23/98-IF REQUIRED, FOREIGN FILING LICENSE GRANTED 02/09/00
TITLE
NOVEL HYALURONAN-BINDING PROTEINS AND ENCODING GENES

PRELIMINARY CLASS: 435

DATA ENTRY BY: ANISTEAD, KIRK

TEAM: 04 DATE: 02/09/00

| 1881|| 1880| 1181| 611|| 1181| 1181| 601|| 601|| 611|| 611|| 611|| 681|| 681|| 681|| 681|| 681|| 681|| 681||

(See reverse for new important information)



LIMAN GENOME SCIENCES. INC.

Please date stamp and return to addressee on reverse side

Applicants: Hastings et al.

Docket No. PF487

Application No.: Not yet assigned

Filed: Concurrently herewith

Title: Novel Hyaluronan-Binding Proteins and Encoding Genesal

Documents Filed Via Hand Delivery on December 20, 1999

1. Post card (2);

2. Utility Patent application transmittal letter; and

3. 369 pages of specification; 5 pages of claims (22 claims); 1 page of abstract; Figures (29 sheets);

4. 39 pgs. hard copy and computer-readable form of seq. listing;

5. Statement under 37 CFR 1.821(f);

6. Fee Transmittal Sheet (in dupl.);

7. 2 pgs. of unexecuted decl.

KKH/RL/ur

Attn.: Legal Dept.